



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Stephen A. Campbell
Application No. : 10/802,406
Filed : March 17, 2004
For : PLATINUM ALLOY CATALYSTS FOR
ELECTROCHEMICAL FUEL CELLS

Art Unit : 1746
Docket No. : 130109.492
Date : July 30, 2004

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents:


In accordance with 37 CFR 1.56 and 1.97 through 1.98, applicant wishes to make known to the U.S. Patent and Trademark Office the references set forth on the attached Form PTO-1449. Applicant notes that since the application filing date is after June 30, 2003, copies of the cited U.S. patents and published patent applications are not required and accordingly have not been provided. Copies of all other cited references are enclosed. As to any reference cited, applicant does not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserves the right to traverse or antedate any such reference, as by a showing under 37 CFR 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicant's duty to disclose all information he/she is aware of which is believed relevant to the examination of the above-identified application, applicant believes that his/her invention is patentable.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Applicant believes this Information Disclosure Statement has been timely filed, however, the Director is authorized to charge any fee due by way of this Information Disclosure Statement to our Deposit Account No. 19-1090.

Respectfully submitted,

Seed Intellectual Property Law Group PLLC



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Enclosures:

Form PTO-1449
Cited References (3)

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Sheet 1 of 1FORM PTO-1449
(REV.7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
130109.492APPLICATION NO.
10/802,406INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)

APPLICANTS

Stephen A. Campbell

FILING DATE

March 17, 2004

GROUP ART UNIT

1746

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6,096,448	08/01/00	Wilkinson et al.	429	13	
	AB	6,329,089	12/11/01	Roberts et al.	429	13	
	AC	6,472,090	10/29/02	Colbow et al.	429	13	
	AD	6,498,121	12/24/02	Gorer	502	325	
	AE	2002/0182456	12/05/02	Condit et al.	429	13	
	AF	2003/0054227	03/20/03	Hiroshima et al.	429	44	
	AG						
	AH						
	AI						
	AJ						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AK					
	AL					
	AM					

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AN	Japanese Patent Office site, English Abstract for JP 10-302810, published November 13, 1998.
	AO	Burke, L. et al., "The Complex Nature of hydrous Oxide Film Behaviour on Platinum," <i>J. Electroanalytical Chemistry</i> 405:101-109, 1996.
	AP	Yang, Y-F. et al., "Scanning Electrochemical Microscopy (SECM): Study of the Formation and Reduction of Oxides on Platinum Electrode Surfaces in Na ₂ SO ₄ Solution (pH=7)," <i>J. Electroanalytical Chemistry</i> 443:273-282, 1998.

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).